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10/052,886

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Seemant (nmi) Choudhary et al.

Serial No.:

10/052,886

Filing Date:

January 18, 2002

Group Art Unit:

2633

Examiner:

Agustin Bello

Title:

System and Method for Multi-Level Phase

Modulation Communication

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE BY EXPRESS MAIL NO. EV 322268035 US

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop: Amendments, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Willie Jiles

Date: March 8, 2005

## INFORMATION DISCLOSURE STATEMENT

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. Copies of the references are enclosed for the convenience of the Examiner. No representation is made that a search has been made, that the references are material to the patentability of the present application, or that the references qualify as prior art.



PAST APPLICATION

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Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than thirty (30) days prior to the filing of this Information Disclosure Statement. Therefore, pursuant to 37 C.F.R. § 1.97(b) and (c), no fee is believed to be due. If, however, a fee is due, the Commissioner is hereby authorized to charge any such fee to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

BAKER BOTTS L.L.P.

Attorneys for Applicants

Brian W. Daks

Date: March 8, 2005

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Application No. Applicant(s) PTO-1449 Seemant (nmi) Choudhary et al. 10/052,886 --Information Disclosure Citation Docket Number Filing Date Group Art Unit In an Application January 18, 2002 2633 064731.0263 **U.S. PATENT DOCUMENTS SUBCLASS** FILING DATE JMENT NO. DATE **NAME CLASS** 250 199 05/28/1969 3,752,991 08/14/1973 Fluhr 250 199 08/29/1975 В 3,970,838 07/20/1976 Goodwin et al. 03/20/1986 Wright et al. 350 96.16 С 4,732,447 03/22/1988 D E F G Η Ι J K L FOREIGN PATENT DOCUMENTS TRANSLATION **SUBCLASS** DATE **COUNTRY CLASS** DOCUMENT NO. YES NO European Patent Office 08/23/1989 H04B 9/00 X M 0 329 186 H04B 10/14  $\overline{\mathbf{x}}$ 0 390 069 10/03/1990 European Patent Office N 0 825 733 02/25/1998 **European Patent Office** H04B 10/155 X O H04B 10/155 X 02/24/1999 European Patent Office P 0 898 389 **DOCUMENT (Including Author, Title, Source, and Pertinent Pages)** DATE Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) 02/17/2005 mailed February 17, 2005 (5 pages) re International Application No. EP 03 00 0081 **EXAMINER** DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not